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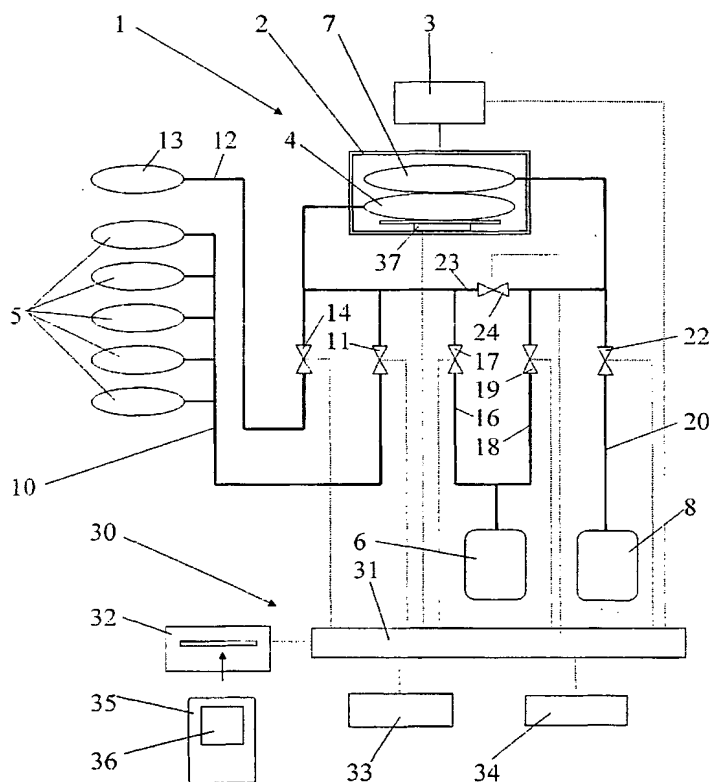
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**(54) Title:** A DEVICE FOR CARRYING OUT A PERITONEAL DIALYSIS TREATMENT



**(57) Abstract:** The invention concerns a device and a method for a peritoneal dialysis treatment in several cycles. A cyclor (1) controlled by a processor (31) fills the abdominal cavity with dialysis fluid, and drains the abdominal cavity. A sensor (37) senses a variable related to the draining of the dialysis fluid. The draining is interrupted when the variable reaches a breakpoint at which the variable is radically changed, thereby leaving the residual volume.



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